

ATTORNEY DOCKET NO. 10559-197001/P8369/Intel Corporation

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rob Sullivan et al.      Art Unit: 2681  
Serial No.: 09/751,322              Examiner: Sheila B.  
Assignee : Intel Corporation              Smith  
Filed : December 29, 2000  
Title : ANONYMOUS ELECTRONIC TRANSACTIONS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DECLARATION BY INVENTOR UNDER RULE 131

I, Rob Sullivan, do hereby declare as follows.

1. I am one of the coinventors of U.S. application number 09/751,322. I understand that the U.S. filing date was December 29, 2000.

2. We had invented and reduced to practice the invention disclosed and claimed in this application at least as early as December 26, 2000. As evidence of this, we attach a letter sent from our patent attorneys to us, enclosing a draft of the patent application for our review. The dates on this draft which are erased herein are, each at least as early as December 26, 2000. Moreover, while the entire draft is not attached, the draft was an operative description of the subject matter disclosed in the patent application.

3. I hereby declare that all statements made herein of my own knowledge are true and that all statements made

FROM : SULLIVAN HOME

PHONE NO. : 9258468927

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on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: 22 mar 04  
Rob Sullivan

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## FISH &amp; RICHARDSON P.C.

Frederick P. Fish  
1855-1930

W.K. Richardson  
1859-1951

December 19, 2000

## VIA OVERNIGHT COURIER

Janice Boulden (MS JF3-147)  
Intel Corporation  
2111 N.E. 25<sup>th</sup> Avenue  
Hillsboro, Oregon 97124-5961

Re: Intel Case No.: P8369

Fish & Richardson Reference: 10559/197001



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Dear Janice:

Attached find the completed draft application for this case. As per our usual agreement, the attached package includes the following:

(4) our draft application,

in that order.

The draft application only has been sent to the inventor(s) on this date without the above items (1)-(3).

I look forward to the results of the Intel Quality review process.

Best regards,

Very truly yours,

  
Scott C. Harris

SCH/rpi

Enclosures

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ANONYMOUS ELECTRONIC TRANSACTIONSBACKGROUND

GSM originally stood for Groupe Spécial Mobile, a  
European study group formed in 1982 to study and develop  
criteria for a pan-European mobile telephone system. GSM  
is currently recognized as an acronym for Global System for  
Mobile communications, and represents the criteria  
developed as a result of the work of the Groupe Spécial  
Mobile. In general, GSM represents a set of mobile  
telephone standards and specifications. Equipment that  
meets GSM standards in one GSM network is compatible with  
any GSM network. GSM networks now exist worldwide.

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DESCRIPTION OF DRAWINGS

Figure 1 is a diagram of a communications network.

Figure 2 is a diagram of a communications network  
including an anonymizer.

Figure 3 is a conceptual diagram depicting the flow of  
data, and goods or services in an electronic transaction  
involving an anonymizer.

Figure 4 is a diagram of an anonymizer.

Figure 5 is a flowchart illustrating techniques for  
providing anonymizer service.

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ANONYMOUS ELECTRONIC TRANSACTIONSABSTRACT OF THE DISCLOSURE

Techniques are disclosed for protecting privacy of parties to electronic transactions, such as transactions  
5 conducted through a GSM network. An anonymity service provider receives orders directed from its subscriber to a recipient for goods or services, along with information about its subscriber. The anonymity service provider relays the order to the recipient but withholds information  
10 about the subscriber, as the subscriber directs. The recipient receives payment for the good or service by way of a voucher from the anonymity service provider.

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